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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/052,931	01/18/2002	Georges Nouadje	EGYP 3.0-018	1063
••••	7590 01/08/2007 VID, LITTENBERG,	,	EXAM	INER
KRUMHOLZ &	& MENTLIK		NOGUEROLA, ALEXANDER STEPHAN ART UNIT PAPER NUMBER	
WESTFIELD,	VENUE WEST NJ 07090			
,			1753	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE .	
3 MO	NTHS	01/08/2007	PAF	PER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)	
	10/052,931	NOUADJE ET AL.	
Office Action Summary	Examiner	Art Unit	
·	ALEX NOGUEROLA	1753	
The MAILING DATE of this communication app	ears on the cover sheet wit	h the correspondence address	
Period for Reply		_	
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a re vill apply and will expire SIX (6) MON [*] , cause the application to become ABA	ATION. ply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 24 O	ctoher 2006		
,	action is non-final.		
3) Since this application is in condition for allowar		ers prosecution as to the merits is	
closed in accordance with the practice under E	•		
Disposition of Claims	, , , , , , , , , , , , , , , , , , , ,		
4)⊠ Claim(s) <u>1,2,4,5,7-25,27-30 and 34-36</u> is/are p	ending in the application		
4a) Of the above claim(s) <u>24,25 and 27-30</u> is/ale	- ' '	ration	
5) Claim(s) is/are allowed.	ie williarawii iroini oonolae	auon.	
6) Claim(s) <u>1,2,4,5,7-23, and 34-36</u> is/are rejected	d		
7) Claim(s) is/are objected to.	u.		
8) Claim(s) are subject to restriction and/o	r election requirement.	•	
Application Papers	·		
·· _			
 9) The specification is objected to by the Examine 10) The drawing(s) filed on 18 January 2002 is/are 		signated to by the Everniner	
Applicant may not request that any objection to the	•	·	
Replacement drawing sheet(s) including the correct	· · · · · · · · · · · · · · · · · · ·	• •	
11) The oath or declaration is objected to by the Ex		• • •	
Priority under 35 U.S.C. § 119			
<u> </u>		440(5) (4) (6)	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. §	119(a)-(d) or (f).	
1. ☐ Certified copies of the priority documents	s have been received		
2. Certified copies of the priority documents		aplication No	
3. ☐ Copies of the certified copies of the prior	•		
application from the International Bureau	•	coolved in this National Stage	
* See the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	eceived.	
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Attachment(s)	" –		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		ımmary (PTO-413) /Mail Date	
Information Disclosure Statement(s) (PTO/SB/08)	5) D Notice of In	ormal Patent Application	
Paper No(s)/Mail Date	6) Other:	→	

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DETAILED ACTION

Election/Restrictions

1. Applicant's election with traverse of the invention of Group I in the reply filed on October 24, 2006 is acknowledged. The traversal is on the ground that new claim 36 is allegedly a "linking" claim that links the invention of Groups I and II. This is not found persuasive because claim 36 is not a linking claim. A linking claim is usually of the same type of invention as the claims that it links, for example, a genus claim that links species claims or a combination claim that links subcombinations. The invention of Group I is directed to a capillary electrophoresis process, but the invention of Group II is directed to a product (buffer) that may be used in a capillary electrophoresis process. More importantly, a linking claim is a claim that if found allowable necessarily implies that the claims it links are also allowable. The allowability of Claim 36 does not necessitate the allowability of claims 1 and 24. For example, although it may be unobvious to use the specified buffer of claim 36 in the specified capillary electrophoresis process, the buffer itself may still be obvious, if not anticipated. Since independent claims 1 and 20 do not require the buffer of claim 36 they are evidence that

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the buffer of claim 24 is not necessary for the patentability of the invention of Group I. Applicants are referred to MPEP 806.05 (c).II.B. and 809 for more details on "linking" claims and "evidence" claims.

The requirement is still deemed proper and is therefore made FINAL.

Status of the Objections and Rejections Pending since the Office Action of September 20, 2006

- 2. The objection to claim 33 is withdrawn.
- 3. The rejections of claim 33 under 35 U.S.C. 112, first paragraph, are withdrawn.
- 4. The rejections of claims 24, 25, 27-30, and 33 under 35 U.S.C. 112, second paragraph, are withdrawn.
- 5. All rejections under 35 U.S.C. 103(a) are withdrawn.
- 6. The double patenting rejections of claims 1, 2, 4, 5, 7-25, 27-30, 34, and 35 are maintained.
- 7. The double patenting rejections of claims 24, 25, and 27-30 are withdrawn as these claims are now non-elected.

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Double Patenting

8. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In *re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

9. Claim 36 is provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 20 of copending Application No. 10/052,601. Although the conflicting claims are not identical, they are not patentably distinct from each other because claim 20 meets all of the limitations of claim 36 (note that claim 20 requires octanesulphonate, an alkyl-m-on-sulphonate, in the buffer).

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

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10. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to ALEX NOGUEROLA whose telephone number is (571) 272-

1343. The examiner can normally be reached on M-F 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, NAM NGUYEN can be reached on (571) 272-1342. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alex Noguerola

Primary Examiner

AU 1753

January 4, 2007